Approved for use through 04/30/2003. OMB-0651-0031

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PEDEPON FOR REVIVAL	OF AN APPLICATION FOR	R PATENT ABANDONED
UNINTENTIONALLY UND	ER 37 CFR 1.137(b)	

Docket Number (Optional) 21720

& First named inventor: Dickson, LeRoy D.

Application No.: 09/682,007

Art Unit: 2872

Filed: July 9, 2001

Examiner: Chang, Audrey Y.

Title: Enhanced Volume Phase Grating with High Dispersion, High Diffraction

Efficiency and Low Polarization Sensitivity

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX: (703) 308-6916

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OFFICE OF PETITIONS

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee --required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee

2

\boxed{X} Small entity-fee \$ 650.00 (37 C	FR 1.17(m)). Applicant claims small	entity status. See 37 CFR 1.27.
Other than small entity - fee \$	(37 CFR 1.17(m))	
Reply and/or fee A. The reply and/or fee to the above-notine form of Request for Co	oted Office action in ontinued Prosecution	_ (identify type of reply):
has been filed previously on _		
is enclosed herewith.	05/13/2003 AWDNDAF1 00	000070 09682007
B. The issue fee of \$ has been paid previously on	01 FC:2453	650.00 OP
is enclosed herewith.		

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail St p Petition, C mmission rf r Patents, P.O. B x 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (05-03)
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3. Terminal disclaimer with disclaimer fee		
☑ Since this utility/plant application was file	d on or after June 8, 1995, no terminal discla	aimer is required.
 A terminal disclaimer (and disclaimer fee other than a small entity) disclaiming the 	e (37 CFR 1.20(d)) of \$ for a small enterprise required period of time is enclosed herewith	
4. STATEMENT: The entire delay in filing the filing of a grantable petition under 37 CFR 1. Trademark Office may require additional abandonment or the delay in filing a petition under 3711.03(c), subsections (III)(C) and (D))].	.137(b) was unintentional. [NOTE. The Unite information if there is a question as to	ed States Patent and whether either the
	ay become public. Credit card information it card information and authorization on P	
5 7 63 Date	Signature	· · ·
Telephone Number: (801) 566-6633	Steve M. Perry	
Number	Typed or printed name THORPE NORTH & WESTERN, LLP	
	8180 South 700 East, Suite	
Englosuros: VI	Sandy, Utah 84070	DECENTED
Enclosures: X Fee Payment	Address	RECEIVED
• X Reply		MAY 1 3 2003
Terminal Disclaimer Form		OFFICE OF PETITIONS
Additional sheets containing st	tatements establishing unintentional delay	51,102,51,12
Other:		
CERTIFICATE OF MA	AILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is bein	na:	
deposited with the United States Posta	Il Service on the date shown below with sufficient ed to: Mail Stop Petition , Commissioner for Pate	
transmitted by facsimile on the date sho (703) 308-6916.	own below to the United States Patent and Trade	emark Office at
5/7/03	Steven M. Pers	
Date	Signature	7
	Steve M. Perry	
	Type or printed name of person sign	gning certificate